

DIPE TO THE THE PROPERTY OF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Dong-wook KIM, et al.

Art Unit:

2881

Serial No.

10/795,979

Examiner:

Anthony G. QUASH

Filed:

March 10, 2004

Confirmation No.

2293

For:

ELECTRON BEAM LITHOGRAPHY APPARATUS USING A PATTERNED EMITTER AND METHOD OF FABRICATING THE PATTERNED EMITTER

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 (or PTO-1449, *modified*) is a listing of a document(s) known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56.

A copy of each listed document is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. [Box checked if applicable.]

A copy of each listed non-U.S. patent and/or patent publication and cited literature is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. Cited U.S. patents and patent publications are *not* attached in accordance with the waiver set forth in the Notice by the Deputy Commissioner for Patent Examination Policy dated July 11, 2003, applicable to applications having a U.S. filing date *after* June 30, 2003. [Box checked if applicable.]

\* \* \*

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action that would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

JFW

Information Disclosure Statement under 37 C.F.R. §1.56

Where available, copies of English language patent family members of non-English patent documents have been provided. Such submission of English language patent family members is for the convenience of the Office and is not to be construed as an indication that such English language patent family members are literal translations of the non-English patents. Applicant(s) expressly reserve their right to file verified English translations of the non-English patent documents.

	The listed document(s) is/are being submitted in compliance with 37 C.F.R				
1.97(b)(3): su	bmission before the mailing date of the first action on the merits. [Box checked if applicable.]				
Ø	The foregoing document(s) came to applicant's attention during the prosecution of				
their correspo	nding Korean application.   A copy of the Search Report is also				
attached. [Box(	es) checked if applicable.]				
<b>&gt;</b>	CERTIFICATION				
	The undersigned hereby certifies in accordance with 37 CFR §1.97(e)(1) that each				
item of info	rmation contained in this Information Disclosure Statement was cited in a				
communicatio	n from a foreign patent office in a counterpart foreign application not more than three				
(3) months pri	or to the filing of this Statement. [Box checked if applicable.]				
	* * *				
	Applicant respectfully requests that the listed document(s) be considered by the				
Examiner and	be made of record in the present application and that an initialed copy of Form				
PTO/SB/08 b	e returned in accordance with MPEP §609.				
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	FEE PAYMENT				
	The fee mandated by 37 C.F.R. §1.17(p) is believed applicable. [Box checked if applicable.]				
	Attached is Form PTO-2038 in payment of this fee (\$180.00). [Box checked if applicable.]				
	This fee may be charged to Deposit Account No. 50-1645. (A duplicate copy of				
	this paper is enclosed ) (Box checked if applicable )				

Respectfully submitted,

July 22, 2005 Date

Eugene M. IJee, Registration No. 32,03

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## DEPOSIT ACCOUNT CHARGE AUTHORIZATION

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PTO/SB/08A (04-03)

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Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/795,979		
Filing Date	March 10, 2004		
First Named Inventor	Dong-wook KIM, et al		
Art Unit	2881		
Examiner Name	Anthony G. Quash		
Attorney Docket Number	249/437		

			U. S. PATENT D		
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	1,
		KR P 2002-0007963 *	01-29-2002	Y00		
		*with English				
		Abstract				

Examiner Signature	Date Considered	
Signature	Considered	

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